



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

February 25, 1985

Mr. W. D. Hester
Cotter Corporation
P. O. Box 700, Airport Road
Nucla, Colorado 81424

Dear Mr. Hester:

RE: Receipt of Annual Operations and Progress Report (MR-3),
Thornburg Memorial-Bicentennial Mine, ACT/019/006, Grand
County, Utah

Please be informed that the Division of Oil, Gas and Mining has received your Annual Operations and Progress Report (Form MR-3). Your cooperation in submitting this information in a timely manner is appreciated.

Best regards,

A handwritten signature in cursive script that reads "Ronald W. Daniels".

Ronald W. Daniels
Acting Administrator
Mineral Resource Development
and Reclamation Program

PGL/btb
0122R-14

- File: ACT/019/006



COTTER CORPORATION

Western Slope Operations

DIAL 303-864-7347
P. O. BOX 700 - AIRPORT ROAD
NUCLA, COLORADO 81424

0122-14

January 22, 1985

Mr. Tom Tetting, Engineering Geologist
State of Utah, Natural Resources & Energy
Oil, Gas & Mining
4241 State Office Building
Salt Lake City, UT 84114

RECEIVED
JAN 25 1985

DIVISION OF
OIL, GAS & MINING

RE: File No. ACT/019/006

Dear Mr. Tetting:

In accordance with Rule M-8 "Mined Land Reclamation General Rules and Regulations", Cotter Corporation submits this 1984 Operations and Progress report on MR Form 3 and the attached maps for the above referenced file number. This file number pertains to the Thornburg Memorial-Bicentennial Mine which is located in Sections 27 and 28, T24S, R20E, Grand County.

The TMM-Bicentennial is an underground mine which uses all affected land described in the permit. No new surface disturbances occurred during 1984. However, the waste dump stabilization project with a widening of the run-off channel was completed in May, 1984. Also, in response to your letter of September, 1984, the riprapping along the access road has been completed. (Photos enclosed for your records.)

Mining during 1984 was concentrated on pillar removal in the large stopes as outlined on the two (2) enclosed maps.

On January 14, 1985, Cotter suspended operations of the TMM-Bicentennial Mine. This was brought about by the current uranium price and the immediate economic outlook. However, the mine will remain on active status with mining to resume under more favorable economic conditions. The main gate and portals will be padlocked to prevent entry and routine maintenance and surveillance will be carried out.

If you have any questions, please do not hesitate to call.

Sincerely,

W. D. Hester
Environmental Coordinator

Enclosures

cc: A. Courtney, Lakewood
D. Little, Lakewood

WDH/madek

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES AND ENERGY
DIVISION OF OIL, GAS AND MINING
4241 State Office Building
Salt Lake City, Utah 84114

ANNUAL OPERATIONS AND PROGRESS REPORT

19 85

(To be filed for each mining operation at the end of each calendar year.)

OPERATOR:	<u>Cotter Corporation</u>	MINE NAME:	<u>Bicentennial and Thornburg Memorial Mine</u>
ADDRESS:	<u>P.O. Box 700</u>	PERMIT #:	<u>ACT/019/006</u>
	<u>Nucla, CO 81424</u>	Sec.	<u>27,28</u> T. <u>24S</u> R. <u>20E</u> <u>SLBM</u>
REPRESENTATIVE:	<u>W. D. Hester</u>	DATE OF APPROVAL:	<u>March 21, 1978</u>

- (1) Section 40-8-15 and Rule M-8 of the Utah Mined Land Reclamation Act,
require each operator to include with this report an up-dated map and plan
prepared in accordance with Rule M-3, providing a detailed status of all
mining and reclamation activities which have occurred during the past year.
- (2) The gross amount of materials moved during the year for this mining
operation was: 21,133 Tons

The disposition of each type of material was: _____

WASTE: 3,010 ORE: 18,123

(3) Status of reclamation work.*

<u>Month</u>	<u>Number of acres</u>	<u>Type of Work Performed</u>	<u>Results (Revegetation Success)</u>
January		SEE ATTACHED LETTER	
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			

*The monthly status of reclamation work should include such items as clean-up, regrading, recontouring, soil preparation, seeding, etc., and may be outlined on a separate sheet if necessary.